MISSISSIPPI STATE DEPARTMEN BUREAU OF PUBLIC WATE	NT OF HEALTH R SUPPLY: 015 SEP 23 AM 8: 11
CCR CERTIFICATION CALENDAR YEAR 201	Inc.
Public Water Supply Nam	e
MISSISSIPPI STATE DEPARTMEN BUREAU OF PUBLIC WATE CCR CERTIFICATION CALENDAR VEAR 201- Public Water Supply Nam M S O 6 0000 9 List PWS ID #s for all Community Water System	ns included in this CCR
The Federal Safe Drinking Water Act (SDWA) requires each Communit Consumer Confidence Report (CCR) to its customers each year. Depend system, this CCR must be mailed or delivered to the customers, published in customers upon request. Make sure you follow the proper procedures whemail a copy of the CCR and Certification to MSDH. Please check all be	y public water system to develop and distribute a ling on the population served by the public water
Customers were informed of availability of CCR by: (Attach co	
☐ Advertisement in local paper (attach copy of ☐ On water bills (attach copy of bill) ☐ Email message (MUST Email the message to ☐ Other ☐ Ot	o the address below)
Date(s) customers were informed:/,	, / /
CCR was distributed by U.S. Postal Service or other direct methods used	delivery. Must specify other direct delivery
Date Mailed/Distributed: 9/29/2015	
CCR was distributed by Email (MUST Email MSDH a copy) As a URL (Provide URL As an attachment As text within the body of the email message	
CCR was published in local newspaper. (Attach copy of publish	ned CCR or proof of publication)
Name of Newspaper:	
Date Published: / /	
CCR was posted in public places. (Attach list of locations)	Date Posted: / /
CCR was posted on a publicly accessible internet site at the foll	owing address (<u>DIRECT URL REQUIRED</u>):
CERTIFICATION Thereby certify that the 2014 Consumer Confidence Report (CCR public water system in the form and manner identified above and the SDWA. I further certify that the information included in this the water quality monitoring data provided to the public water Department of Health, Bureau of Public Water Supply. Name/Title (President, Mayor, Owner, etc.)	That I used distribution methods allowed by CCR is true and correct and is consistent with a system officials by the Mississippi State 1
Deliver or send via U.S. Postal Service: Bureau of Public Water Supply	May be faxed to: (601)576-7800
P.O. Box 1700 Jackson, MS 39215	May be emailed to:

May be emailed to: water.reports@msdh.ms.gov

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2014 Annual Drinking Water Quality Report Norfleet Utilities, Inc. PWS#: 0600009 June 2015

We're pleased to present to you this year's Annual Quality Water Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to ensuring the quality of your water. Our water source is purchased from the Town of Crenshaw that draws from the Lower Wilcox Aquifer.

The source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water supply to identified potential sources of contamination. A report containing detailed information on how the susceptibility determinations were made has been furnished to our public water system and is available for viewing upon request. The wells for the Town of Crenshaw have received a moderate susceptibility ranking to contamination.

If you have any questions about this report or concerning your water utility, please contact Pat Tyler at 662.363.6055. We want our valued customers to be informed about their water utility.

We routinely monitor for constituents in your drinking water according to Federal and State laws. This table below lists all of the drinking water contaminants that were detected during the period of January 1st to December 31st, 2014. In cases where monitoring wasn't required in 2014, the table reflects the most recent results. As water travels over the surface of land or underground, it dissolves naturally occurring minerals and, in some cases, radioactive materials and can pick up substances or contaminants from the presence of animals or from human activity; microbial contaminants, such as viruses and bacteria, that may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife; inorganic contaminants, such as salts and metals, which can be naturally occurring or result from urban storm-water runoff, industrial, or domestic wastewater discharges, oil and gas production, mining, or farming; pesticides and herbicides, which may come from a variety of sources such as agriculture, urban storm-water runoff, and residential uses; organic chemical contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations and septic systems; radioactive contaminants, which can be naturally occurring or be the result of oil and gas production and mining activities. In order to ensure that tap water is safe to drink, EPA prescribes regulations that limit the amount of certain contaminants in water provided by public water systems. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some constituents. It's important to remember that the presence of these constituents does not necessarily indicate that the water poses a health risk.

In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

Action Level - the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

Maximum Contaminant Level (MCL) - The "Maximum Allowed" (MCL) is the highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

Maximum Contaminant Level Goal (MCLG) - The "Goal" (MCLG) is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

Parts per million (ppm) or Milligrams per liter (mg/l) - one part per million corresponds to one minute in two years or a single penny in \$10.000.

Parts per billion (ppb) or Micrograms per liter - one part per billion corresponds to one minute in 2,000 years, or a single penny in

				TEST RESU	JLTS			
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measure -ment	MCLG	MCL	Likely Source of Contamination
Inorganic	Contami	inants						
10. Barium	N	2013*	.0093	,00780093	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries;
								erosion of natural deposits
13. Chromium	N	2013*	1.5	1 – 1.5	ppb	100	100	erosion of natural deposits
13. Chromium 14. Copper	N N	2013*	1.5	1 – 1.5	ppb	100	100 AL=1. 3	erosion of natural deposits Discharge from steel and pulp mills;

				ĺ				additive which promotes strong teeth; discharge from fertilizer and aluminum factories
17. Lead	N	2012/1	4 3	0	ppl	b	0 A	L=1 Corrosion of household plumbing 5 systems, erosion of natural deposits
Disinfectio	- 				·····			
81. HAA5	N	2014	6	No Range	ppb	0		60 By-Product of drinking water disinfection.
82. TTHM [Total trihalomethanes]	N	2014	19.36	No Range	ppb	0		80 By-product of drinking water chlorination.
Chlorine	N	2014	.40	.1090	mg/l	0	MDRL =	 Water additive used to control microbes

^{*} Most recent sample. No sample required for 2014.

Our system received a Lead and Copper Monitoring Violation for not getting the Lead and Copper Samples in on time.

We are required to monitor your drinking water for specific constituents on a monthly basis. Results of regular monitoring are an indicator of whether or not our drinking water meets health standards. In an effort to ensure systems complete all monitoring requirements, MSDH now notifies systems of any missing samples prior to the end of the compliance period.

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Our water system is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead. The Mississippi State Department of Health Public Health Laboratory offers lead testing. Please contact 601.576.7582 if you wish to have your water tested.

All sources of drinking water are subject to potential contamination by substances that are naturally occurring or man made. These substances can be microbes, inorganic or organic chemicals and radioactive substances. All drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline at 1-800-426-4791.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are available from the Safe Drinking Water Hotline 1-800-426-4791.

The Norfleet Utilities, Inc. works around the clock to provide top quality water to every tap. We ask that all our customers help us protect our water sources, which are the heart of our community, our way of life and our children's future.